FOI 1449 (modified) To: 15- Department of Commerce (PNGS FORM PAT-1449) Patent and Trademark Office						•	τ	Atty _y Dkt. No.	M#					Client Ref.			
INFORMA BY APPL	N DISCLOSUF			270735 Applicant: TSUMURA et al				SH-0020US									
S. A. I.	• •			Appln. No).: 0	9/585.57	<u>'3</u>		D N	. עמ		-)					
								Filing Date: June 2, 2000					<u> </u>	May 2 , 20		000 -	
Date: Nove	embe	r 21, 2000	Page	1	of	1]	Examiner				Gro	uk Ar	t Un	it:	/17	31
	-	OCUMENTS	······································							=======			V/4	DEL	والما الا ا	~	
Examiner' s Initials*		Document Number		Date MM/		Name (Family N	lame	of First Inv	/ent	or)		Clas	s Si	ub lass		Filing Date (if appropr	riate)
	AR																
	BR			<u> </u>		 							-				
	CR												_	_			
	DR			-		 -				 -			-				
	ER FR					 											
	GR			├─													
	HR			-		<u> </u>	-										
	IR												_				
	JR												十				
	KR																
	LR																
	MR																
	NR			<u> </u>											وينونج	- نان د - ا	
FOREIGN	PAT	ENT DOCUMEN	ŢS	,	,								Englis Abstra			Translati Readily	on
		Document Number	nt Date MM/Y		Coun	try inve		ntor Name		Olass	120	1,5		closed No		Available Enclose No	
CH	00	0.040.540	44140		F		1.4-1.4			<u> </u>	10			sea			NO
-3V		0 040 540 0 949 212	11/19		Euro		Part	enamin	-				X			X	
Zr	}	86/01232	-			Je	1	h et al					X			<u>^</u>	E
	RR		JULI 101		PCT		Lyric	ir Ot al			1		<u> </u>				广
	SR																T
	TR																
	UR																
	VR																L
	WR		ļ		 												
	XR	<u> </u>	<u></u>				<u> </u>										1_
OTHER (In	,	ng in this order A										<u> </u>					
SV		PATENT ABSTRACTS OF JAPAN, Vol. 97, No. 8, 29 August 1997 (1997-08-29) & JP 09 110457 A (NT&T CORP.), 28 April 1997 (1997-04-28)															
ラV	ZR	PATENT ABSTRACTS OF JAPAN, Vol. 13, No. 11, 11 January 1989 (1989-01-11) & JP 63 218242 A (SUMITOMO ELECTRIC IND. LTD.), 12 September 1988 (1988-09-12)															
SV	AAR	PATENT ABSTRACTS OF JAPAN, Vol. 13, No. 290, 5 July 1989 (1989-07-05) & JP 01 083663 A (FURUKAWA ELECTRIC CO. LTD.), 29 March 1989 (1989-03-29)															
Examiner	(anVincer	七					Date Con	side	red:	3-8.	-07					
*EXAMINE		Initial if citation co										. Dra	w line	thro	ugh	citation	if